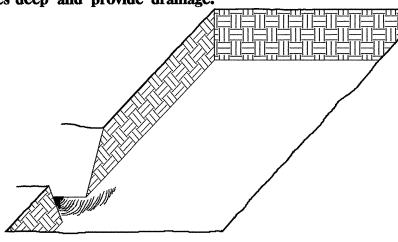
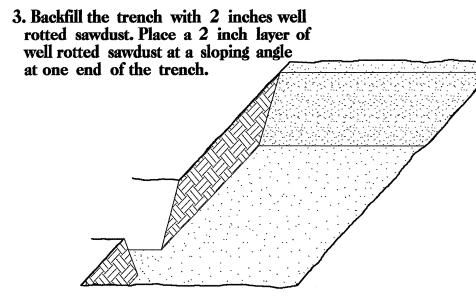
# PLANTING DETAILS

SEEDLING / LINER BAREROOT PLANTING DETAIL

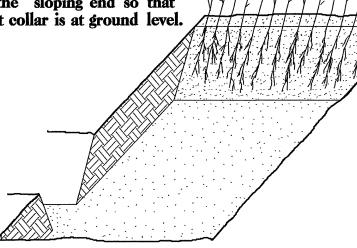
### HEALING IN

- 1. Locate a healing-in site in a shady, well protected area.
- 2. Excavate a flat bottom trench 12 inches deep and provide drainage.

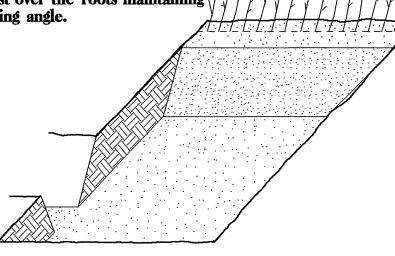




4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

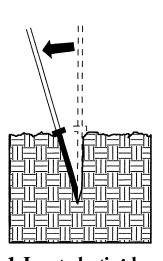


5. Place a 2 inch layer of well rotted sawdust over the roots maintaining a sloping angle.

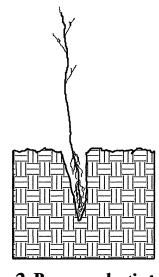


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

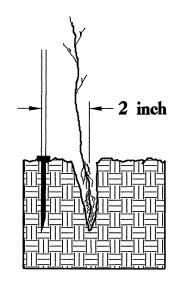
### DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



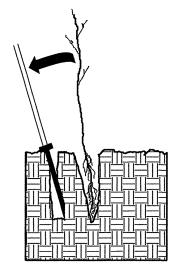
1. Insert planting bar as shown and pull handle toward planter.



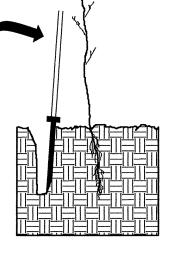
2. Remove planting bar and place seedling at correct depth.



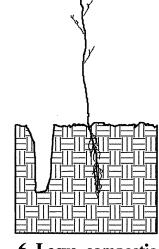
3. Insert planting bar 2 inches toward planter from seedling.



4. Pull handle of bar toward planter, firming soil at bottom.



5. Push handle forward firming soil at top.



6. Leave compaction hole open. Water thoroughly.

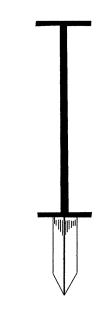
## PLANTING NOTES:

PLANTING BAG
During planting, seedlings
shall be kept in a moist
canvas bag or similar container to prevent the root systems from drying.



KBC PLANTING BAR
Planting bar shall have a
blade with a triangular
cross section, and shall
be 12 inches long,
4 inches wide and
1 inch thick at center.

ROOT PRUNING
All seedlings shall be root
pruned, if necessary, so that no roots extend more than 10 inches below the



PROJECT REFERENCE NO. SHEET NO. B-4760 RF-IRW SHEET NO. ROADWAY DESIGN ENGINEER HYDRAULICS ENGINEER

# REFORESTATION

☐ TREE REFORESTATION SHALL BE PLANTED 6 FT. TO 10 FT. ON CENTER, RANDOM SPACING, AVERAGING 8 FT. ON CENTER, APPROXIMATELY 680 PLANTS PER ACRE.

#### REFORESTATION

MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:

35% PRUNUS SEROTINA

**BLACK CHERRY** 

12 in - 18 in BR

35% LIRIODENDRON TULIPIFERA

YELLOW POPLAR

12 in - 18 in BR

**30% QUERCUS RUBRA** 

NORTHERN RED OAK 12 in - 18 in BR

REFORESTATION DETAIL SHEET

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